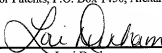


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: S. Bailey, et al. Attorney Docket: 6006-009
Serial No.: 09/783,633 Examiner: C. Miller
Filed: February 14, 2001 Art Unit: 3738
Confirmation No.: 2694 Customer No.: 29,335
Title: In Vivo Sensor and Method of Making Same

Certificate of Electronic Filing

I certify that this document (along with any documents referenced as being included herewith) is being transmitted on this the 20th day of May, 2009 addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Lori Dunham

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This is in response to the final Office Action mailed dated February 20, 2009, for which a response is due on May 20, 2009. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.